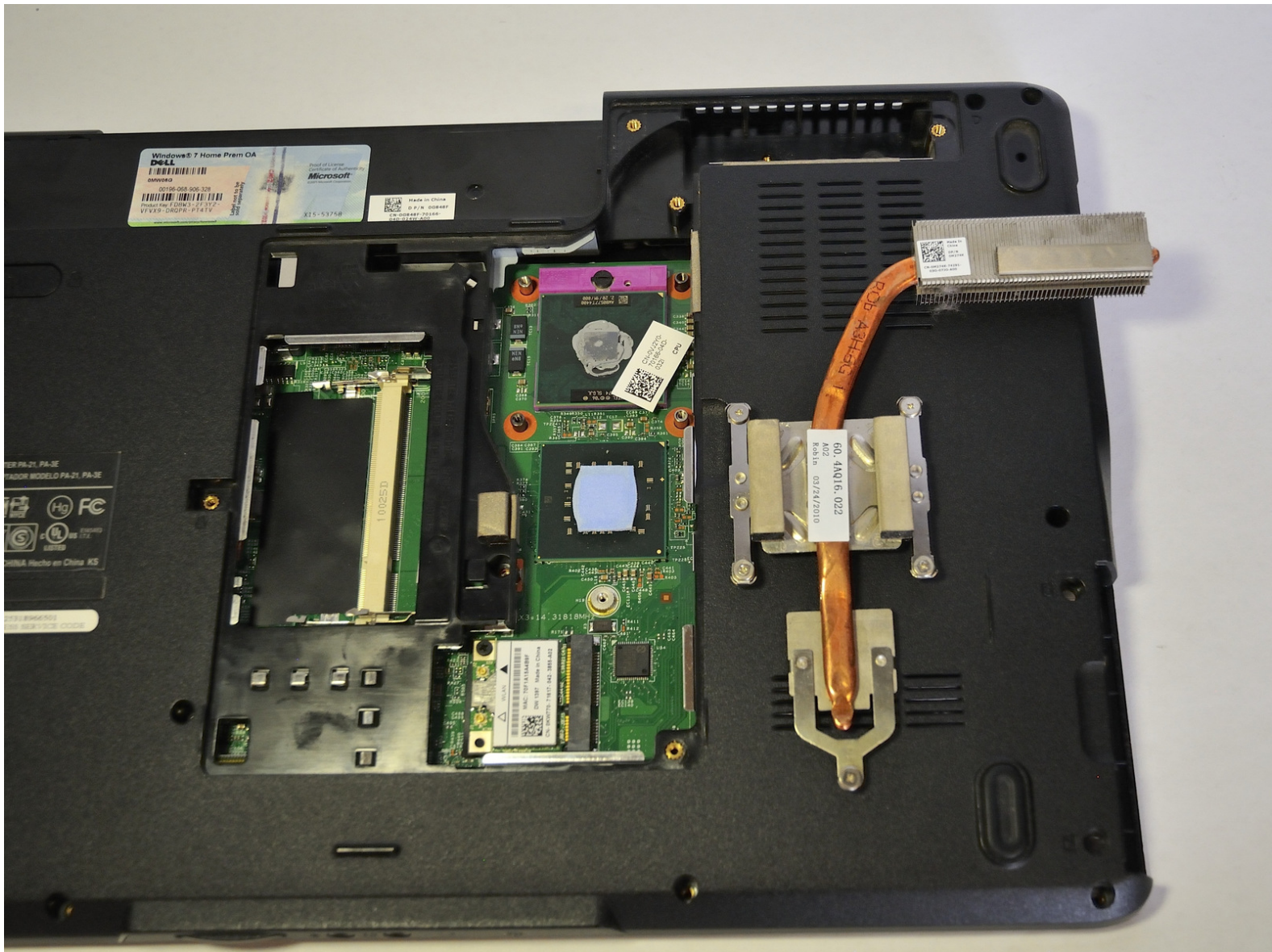




Dell Inspiron 1545 CPU Heat Sink Replacement

This will cover the replacement of the Heat Sink unit of the CPU.

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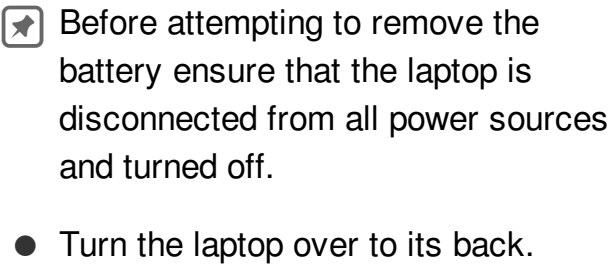
INTRODUCTION

This guide may be utilized if you are having overheating problems with your laptop. The CPU Heat Sink is responsible for keeping the CPU cool and monitoring its current state.

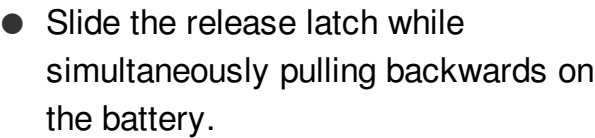


TOOLS:

- [Phillips #1 Screwdriver](#) (1)
-



Step 2



Step 3



- Slide the battery out of the battery bay.

Step 4 — Base Cover



- Unscrew the four screws (3mm Phillips #1) that hold the base cover in place.
- ⓘ The screws are connected to the base cover by a washer and do not remove from the base cover.

Step 5



- Carefully lift the base cover vertically away from the laptop.

Step 6 — CPU Heat Sink



- Loosen the 5 screws (4mm, Phillips #1) that secure the CPU Heat Sink to the motherboard.

i These screws are held in place by a washer so you should not be able to completely remove the screws.

Step 7



- Pull up on the Heat Sink unit to remove it.

To reassemble your device, follow these instructions in reverse order.

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